



PTO/SB/17 (6/99)
Approved for use through 09/30/2000. OMB 0651-0032
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FEE	TR	AN	SMI	TT	AL
	for	FY	199	9	

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$)	423.	00
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Complete if Known					
Complete if Known					
Application Number	Unassigned				
Filing Date	Herewith				
First Named Inventor	Sigmund				
Examiner Name	Unassigned				
Group / Art Unit	Unassigned				
Attorney Docket No.	RAVI0009				

METHOD OF PAYMENT (check one)	METHOD OF PAYMENT (check one) FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	Fee	Entity Fee	Smal Fee	l Entity Fee		Fee Paid
Account 07-1445	105	<b>(\$)</b> . 130	205	65 65	Surcharge - late filing fee or oath	
Deposit	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Account Name Michael Glenn	139	130	139	130	Non-English specification	
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2	2,520	147	2,520	For filing a request for reexamination	
	112	920*		920*	Requesting publication of SIR prior to Examiner action	
2.	113 1	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
	116	380	216	190	Extension for reply within second month	
1. BASIC FILING FEE	117	870	217	435	Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Description	118	1,360	218	680	Extension for reply within fourth month	<b></b>
Code (\$) Code (\$) Fee Paid	128	1,850	228	925	Extension for reply within fifth month	
101 760 201 380 Utility filing fee 345.00	119	300	219	150	Notice of Appeal	
106 310 206 155 Design filing fee	120	300	220	150	Filing a brief in support of an appeal	
107 480 207 240 Plant filing fee	121	260	221	130	Request for oral hearing	
108 760 208 380 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 345.00	141	1,210	241	605	Petition to revive - unintentional	
2. EXTRA CLAIM FEES	142	1,210	242	605	Utility issue fee (or reissue)	
. Fee from Extra Claims <u>below</u> <u>Fee Paid</u>	143	430	243	215	Design issue fee	
Total Claims 22 -20** = 2 x 9.00 = 78.00	144	580	244	290	Plant issue fee	
Independent 2 - 3** = 0 x 39.00 = 0.00	122	130	122	130	Petitions to the Commissioner	
Multiple Dependent	123	50	123	50	Petitions related to provisional applications	
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20	146	760	246	380	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 78 202 39 Independent claims in excess of 3	149	760	249	380	For each additional invention to be	<del>  </del>
104 260 204 130 Multiple dependent claim, if not paid					examined (37 CFR § 1.129(b))	
109 78 209 39 ** Reissue independent claims over original patent	Other f	ee (sp	ecify)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other f	ee (sp	ecify)			
SUBTOTAL (2) (\$) 78.00	· Reduc	ced by	Basic	Filing	Fee Paid SUBTOTAL (3) (\$)	
CURMITTED BY Complete (if applicable)						

SUBMITTED BY		Complete (if applicable)		
	Michael Glenn	Registration No. (Attorney/Agent) 30,176	Telephone	650-474-8400
Signature	~		Date	7/12/2000

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Signature

	C.  to  Please type a plus sign (+) inside this box → +		PTO/SB/05 (4/98)
፷	m	l to	Approved for use through 09/30/2000. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE and to a collection of information unless it displays a valid OMB control number.
	P		ey Docket No. RAVI0009
	UTILITY		nventor or Application Identifier Sigmund
	PATENT APPLICATION	$\overline{}$	On the Fly Generation of Multimedia Code for Image ชา
	TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b),		
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application conten	Ī	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application  Washington, DC, 20231
	* Fee Transmittal Form (e.g., PTO/SB/17)		5. Microfiche Computer Program (Appendix)
	2. (Submit an original and a duplicate for fee processing) (Specification [Total Pages 34 (preferred arrangement set forth below) - Descriptive title of the Invention	]1	Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)     a. Computer Readable Copy
	<ul> <li>Cross References to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>		b. Paper Copy (identical to computer copy)
	- Reference to Microfiche Appendix		c: Statement verifying identity of above copies
	<ul> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> </ul>		ACCOMPANYING APPLICATION PARTS
	- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1]  4. Oath or Declaration [Total Pages 2]  a. X Newly executed (original or copy)  b. Copy from a prior application (37 C.F.R. (for continuation/divisional with Box 16 completion in the prior application of the pr	ting lication, .33(b). LENTITY EXCEPT 1.28).	13. X Statement(s) Statement filed in prior application, Status still proper and desired  14. (if foreign priority is claimed)  15. Other:
	Continuation Divisional Continuation-i  Prior application information: Examiner  For CONTINUATION or DIVISIONAL APPS only: The entire discurder Box 4b, is considered a part of the disclosure of the accreference. The incorporation can only be relied upon when a	n-part (Cl closure o company portion h	Group / Art Unit:  If the prior application, from which an oath or declaration is supplied ing continuation or divisional application and is hereby incorporated by as been inadvertently omitted from the submitted application parts.
	17. CORRESP	ONDE	NCE ADDRESS
	Customer Number or Bar Code Label 22862 (Insen Customer N	o. or Attac	or Correspondence address below
	Name		
	Address		
	City Si	ate	Zip Code
	Country Telepho	ne	Fax
	Name (Print/Type) Michael A. Glenn		Registration No. (Attorney/Agent) 30,176

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7/12/2000

Date

PTO/SB/09 (12-97)

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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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STATEMENT CLAIMING SMALL ENTITY STATUS 37 CFR 1.9(f) & 1.27(b))INDEPENDENT INVENTOR	Docket Number (Optional) RAVI0009						
Applicant, Patentee, or Identifier: Sigmund							
Application or Patent No.: Unassigned							
Filed or Issued: Herewith							
Title: On The Fly Generation of Multimedia Code for Image Processing							
As a below named inventor, I hereby state that I qualify as an independent inven for purposes of paying reduced fees to the Patent and Trademark Office describ							
x the specification filed herewith with title as listed above.							
the application identified above.							
the patent identified above.							
grant, convey, or license, any rights in the invention to any person who would not quunder 37 CFR 1.9(c) if that person had made the invention, or to any concern w	I have not assigned, granted, conveyed, or licensed, and am under no obligation under contract or law to assign, grant, convey, or license, any rights in the invention to any person who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).						
Each person, concern, or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:							
No such person, concern, or organization exists.							
X Each such person, concern, or organization is listed below.							
Separate statements are required from each named person, concern, or organization having rights to the invention stating their status as small entities. (37 CFR 1.27)  I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))							
ULRICH SIGMUND NAME OF INVENTOR NAME OF INVENTOR	NAME OF INVENTOR						
Cen							
Signature of inventor  Signature of inventor	Signature of inventor						
06/3 0/2 000 Date Date	Date						
Date Date	Date						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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Under the Description Description	Patent and Trademark Office: U.S. DEPARTMENT OMB 0651-0031
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a	a union and unitess it displays a valid OMB control number

(37 CFR 1 9(D & 1 37(c)) CMALL ENTITY STATUS	Dookst Number	
(37 CFR 1.9(f) & 1.27(c))-SMALL BUSINESS CONCERN	Docket Number RAVI0009	(Optiona
Applicant, Patentee, or Identifier. Sigmund		
Application or Patent No.:		
FiledorIssued: Herewith I	-	
Title: On The Fly Generation of Multimedia Code for Image Processing		
I hereby state that I am  the owner of the small business concern identified below:  an official of the small business concern empowered to act on behalf of the concern	identified helow	
NAME OF SMALL BUSINESS CONCERN_ Ravisent Technologies, Inc.		
ADDRESS OF SMALL BUSINESS CONCERN 1 Great Valley Parkway, Malvern, PA	19355-1308	
I hereby state that the above identified small business concern qualifies as a small business to States Patent and Tradema to size standards for a small business concern may be directed to: Small Business Administration of the Street, SW, Washington, DC 20416.	ration, Size Standard	related s Staff,
I hereby state that rights under contract or law have been conveyed to and remain with identified above with regard to the invention described in:	the small business c	oncem
the specification filed herewith with title as listed above.  the application identified above.  the patent identified above.		
If the rights held by the above identified small business concern are not exclusive, expanding organization having rights in the invention must file separate statements as to their status as a tothe invention are held by any person, other than the inventor, who would not qualify as an in 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).	small entities, and no ndependent inventor s a small business co	niahts (
Each person, concern, or organization having any rights in the invention is listed below:  I each such person, concern, or organization exists.  I each such person, concern, or organization is listed below.		
Separate statements are required from each named person, concern or organization have stating their status as small entities. (37 CFR 1.27)		
I acknowledge the duty to file, in this application or patent, notification of any change in entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issu fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28	status resulting in lo le fee or any mainter b(b))	oss of nance
·		
NAME OF PERSON SIGNING Ned Barlas		ē
TITLE OF PERSON IF OTHER THAN OWNER VP. Chief Legal Officer		_
ADDRESS OF PERSON SIGNING 1 Great Valley Parkway, Malvern, PA 19355-1	308	
SIGNATURE My Bruffus DATE M	ench 29, 2000	)
•		_